## Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application:

- 1. (Currently Amended) An anvil for providing support to a backed ply material being cut during a cutting operation by an ultrasonic blade, the backed ply material traveling in a first direction, the ultrasonic blade having a curved profile tip, the ultrasonic blade being operable to travel along a path, the path being oriented in a transverse manner relative to the first direction, the anvil comprising:
  - a rigid base for securing the anvil to a cutting assembly;
- a surface to support the backed ply material coinciding with the path, the surface being secured to the base; and
- a groove disposed upon the surface <u>and coinciding with the path</u>, the groove having a curved profile <del>complimentary corresponding</del> to the curved profile of the tip, wherein a backing of the backed ply material is urged into the groove during the cutting operation.
- 2. (Original) The anvil according to claim 1, wherein the rigid base comprises a metal.
- 3. (Original) The anvil according to claim 2, wherein the rigid base comprises steel.
- 4. (Original) The anvil according to claim 1, wherein the surface comprises a metal.
- 5. (Original) The anvil according to claim 1, further comprising an insert secured to the base, the surface being disposed upon the insert.

- 6. (Original) The anvil according to claim 5, wherein the insert comprises a high pressure laminate.
- 7. (Original) The anvil according to claim 5, wherein the insert comprises a polymeric material.
- 8. (Original) The anvil according to claim 7, wherein the insert comprises an ultra high molecular weight polymer.
- 9. **(Previously Presented)** The anvil according to claim 7, wherein the insert comprises nylon.
- 10. (Withdrawn) A system comprising:

an ultrasonic cutting tool comprising a stylus, the stylus comprising a tip; and a drive system that rotates the tip between a first cutting orientation and a second cutting orientation;

an anvil comprising:

- a first surface to support a backed ply material at a first height;
- a second surface to support the backed ply material at a second height; and
- a groove in cooperative alignment with the tip, the groove being disposed between the first surface and the second surface, and disposed along a path traveled by the tip, wherein in the first cutting orientation the tip remains at a stationary location along the groove while the ply

material moves in a first direction, and in the second cutting orientation the tip travels along at least part of the length of the groove while the ply material remains stationary.

## 11. (Canceled)

- 12. **(Withdrawn)** The system according to claim 10, wherein the anvil further comprises an insert, the insert comprising the third surface.
- 13. (Withdrawn) The system according to claim 12, wherein the insert comprises a polymeric material.
- 14. (Withdrawn) The system according to claim 13, wherein the insert comprises at least one of an ultra high molecular weight polymer and nylon.
- 15. (Withdrawn) The system according to claim 10, wherein the groove\_includes a resilient material that deflects to the third height in response to force exerted by the tip.
- 16. (Withdrawn) The system according to claim 10, wherein the anvil comprises a dimensionally stable, rigid, and wear resistant material.
- 17. (Withdrawn) The system according to claim 16, wherein the anvil comprises a metal.

18. **(Withdrawn)** The system according to claim 16, wherein the anvil comprises a high pressure laminate.

- 19. (Withdrawn) The system according to claim 16, wherein the anvil comprises at least one of a polymeric material and a resin.
- 20. (Withdrawn) The system according to claim 10, wherein the first height and the second height are essentially the same.
- 21. **(Withdrawn)** A method of generating an anvil, the anvil providing support for a stylus of a cutting assembly while cutting a backed ply material, the method comprising:

disposing an anvil blank in the cutting assembly, the anvil blank including a carvable, dimensionally stable, rigid, and wear resistant material, the anvil blank further including an axis disposed in a perpendicular direction relative to a direction of travel of the backed ply material; setting the stylus to contact the anvil blank;

drawing the stylus along the axis, wherein the stylus generates a groove in the anvil blank;

determining a depth of the groove; and

repeating the setting and drawing steps in response to the depth being less than a predetermined minimal depth.

22. (Withdrawn) The method according to claim 21, wherein the anvil blank includes a high pressure laminate.

- 23. (Withdrawn) The method according to claim 22, wherein the anvil blank includes Micarta®.
- 24. (Withdrawn) The method according to claim 21, further comprising: orienting an edge of the stylus in a direction perpendicular to the axis.